

Secret

25X1



NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

**PHOTOGRAPHIC
INTERPRETATION
REPORT**

**TALL KING RADAR FACILITIES
IN EASTERN EUROPE (S)**

Secret

Z-20007/79

PIR-050/79

JUNE 1979

Copy 131

WNINTEL

Page Denied

Secret

25X1



TALL KING RADAR FACILITIES IN EASTERN EUROPE (S)

1. (S/WNINTEL) This report contains a tabulation of the TALL KING early-warning (EW) radar facilities in Poland, [redacted] Czechoslovakia, and Hungary. A total of 52 TALL KING sites were identified in these countries [redacted] (Table 1). Of these sites, 43 were occupied and nine were unoccupied as previously reported.

25X1

25X1

25X1

2. (S/WNINTEL) The TALL KING radar facilities are dispersed in a manner suggesting an outerline and an innerline (Figure 1). The outerline is dispersed along the Baltic coast and western frontier [redacted] and along the western borders of Czechoslovakia and Hungary. The innerline is along the Baltic coast and western/southwestern borders of Poland.

3. (S/WNINTEL) Two versions of the TALL KING were identified at the occupied sites. The fixed or A-model TALL KING (Figure 2), mounted on one of the two control buildings used to house support equipment, was confirmed at 21 sites. The mobile or B-model, ground-mounted TALL KING (Figure 3) was confirmed at 22 sites. The Hungarian sites are equipped with only the A-model (Figure 4). At two of these sites, however, the two control buildings have been replaced by bunkers. The Czechoslovakian sites are equipped with only the B-model TALL KING. Both the A- and the B-models are found in [redacted] Poland.

25X1

4. (S/WNINTEL) These EW facilities provide the Warsaw Pact Air Defense Command with an improved EW capability.

*Table 1. Photo-Confirmed Tall King EW Radar Facilities in Eastern Europe
(Keyed to Figure 1)*

This table in its entirety is classified SECRET/WNINTEL

Item	Location	Country	Coordinates	TALL KING Model	Status	25X1
1	Brojce/Pruszcz	Poland	53-57-35N 015-18-00E	A	Occ	
2	Chojnice	Poland	53-39-23N 017-31-48E	A	Occ	
3	Bojkow	Poland	50-14-30N 018-41-58E	A	Occ	
4	Kamien Pomorski	Poland	53-57-57N 014-40-03E	A	Occ	
5	Krepcew	Poland	53-16-50N 015-04-00E	B	Occ	
6	Krosno Odrzanskie	Poland	52-01-07N 015-23-36E	A	Occ	
7	Lask	Poland	51-37-05N 019-08-20E	A	Occ	
8	Ligota Dolna	Poland	50-28-24N 018-13-05E	B	Occ	
9	Lipowiec	Poland	53-28-25N 021-08-18E	A	Occ	
10	Poznan Babki	Poland	52-18-20N 016-55-40E	A	Occ	
11	Radzinokow	Poland	50-25-20N 018-53-20E	--	Unoc	
12	Sandomierz	Poland	50-42-53N 021-40-51E	B	Occ	
13	Slupsk	Poland	54-25-43N 017-06-25E	--	Unoc	
14	Slupsk	Poland	54-28-21N 017-06-20E	--	Unoc	
15	Trzebiatow	Poland	54-07-24N 015-22-40E	--	Unoc	
16	Ustka	Poland	54-34-39N 016-50-06E	--	Unoc	
17	Warszawa-Bemowo	Poland	52-15-42N 020-52-21E	A	Occ	
18	Wladyslawowo	Poland	54-47-30N 018-23-00E	A	Occ	
19	Wroclaw Strachowice	Poland	51-03-15N 016-52-16E	A	Occ	
20	Zagan	Poland	51-37-55N 015-22-21E	--	Unoc	
21	Ziebice	Poland	50-35-00N 017-05-05E	B	Occ	

Secret**Table 1. (Continued)***This table in its entirety is classified SECRET/WINTEL*

Item	Location	Country	Coordinates	BE No	TALL KING Model	Status	
							25X1
34	Borotice	Czechoslovakia	48-51-00N 016-14-00E		B	Occ	25X1
35	Chlumec	Czechoslovakia	50-11-02N 015-28-04E		--	Unoc	.
36	Frydava	Czechoslovakia	48-38-16N 014-05-21E		--	Unoc	.
37	Lomnice	Czechoslovakia	49-05-35N 014-42-05E		B	Occ	.
38	Plana	Czechoslovakia	49-52-20N 012-47-20E		B	Occ	.
39	Ruzomberok	Czechoslovakia	49-04-22N 019-43-58E		B	Occ	.
40	Samorin	Czechoslovakia	48-04-00N 017-22-30E		B	Occ	.
41	Senozaty	Czechoslovakia	49-33-24N 015-11-46E		B	Occ	.
42	Stod	Czechoslovakia	49-39-32N 013-09-36E		B	Occ	.
43	Velka Ida	Czechoslovakia	48-36-15N 021-08-40E		B	Occ	.
44	Zatec	Czechoslovakia	50-23-23N 013-30-08E		B	Occ	.
45	Zohor	Czechoslovakia	48-18-20N 016-56-40E		B	Occ	.
46	Zorici	Czechoslovakia	49-22-20N 017-21-35E		B	Occ	.
47	Bezenyi	Hungary	47-56-50N 017-12-50E		A	Occ	.
48	Fertod	Hungary	47-36-25N 016-54-20E		A	Occ	.
49	Homokszent Gyorgy	Hungary	46-07-25N 017-34-00E		A	Occ	.
50	Kisvelence	Hungary	47-10-00N 018-41-00E		A	Occ	.
51	Molnaszecsod	Hungary	47-03-40N 016-39-45E		A	Occ	.
52	Nagyatad	Hungary	46-11-40N 017-18-40E		--	Unoc	.

Secret



FIGURE 1. LOCATIONS OF TALL KING EW RADAR FACILITIES IN EASTERN EUROPE

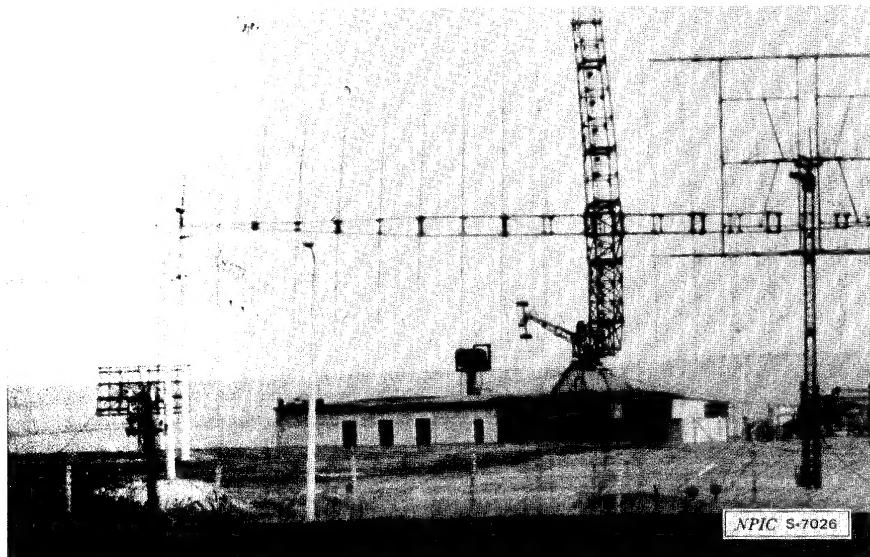


FIGURE 2. A-MODEL TALL KING EARLY-WARNING RADAR

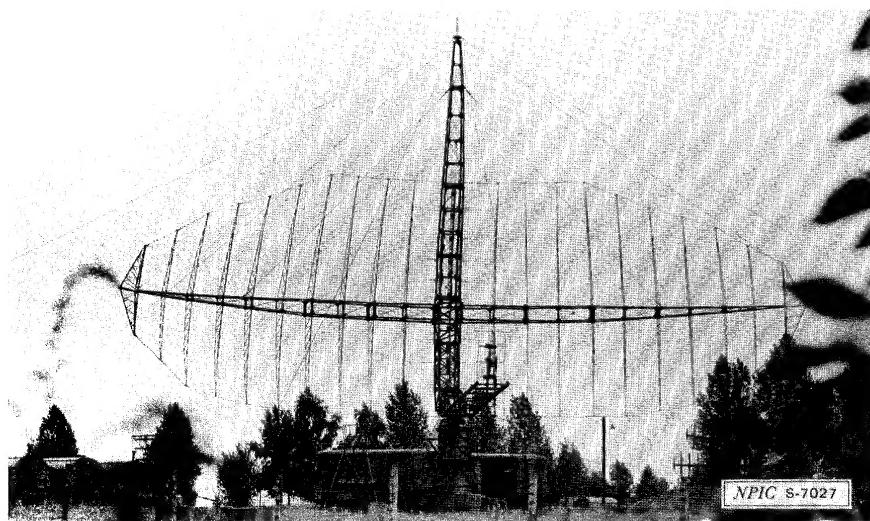


FIGURE 3. B-MODEL TALL KING EARLY-WARNING RADAR

Page Denied

Secret

REMARKS

25X1

REQUIREMENT

Project 130085NC

25X1

Secret

Secret